1	L Number	Hits	Search Text	DB	Time stamp
2 543 375/373.cels.		1711	375/371.ccls.		
2					08:40
3	2	543	375/373.ccls.		2004/01/12
3			,	US-PGPUB;	
Second S					
Second S	3	1974	375/376.ccls.		
Second S				EPO; JPO;	
S	4	526	 375/238.ccls.	ł	2004/01/12
DERWENT USPAT;				US-PGPUB;	
6 2028 (referenc\$4 adj1 clock\$4) same ((delay\$4 or phase\$) near clock\$4) 12 1941 (modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$) 13 3836 (((modulat\$4 adj1 signal) and (referenc\$4 uspAT; uspA				ľ	
Company Comp	5 .	2693	1, 2, 375/238.ccls.		
Compase Comp				EPO; JPO;	00.43
1941	6	2028	referenc\$4 adj1 clock\$4) same ((delay\$4		2004/01/12
1941	:				09:51
adj1 clock\$)					
13 3836 6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)) DERWENT USPAT;	12	1941			
13 3836 6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)) USPAT; 2004/01/12 09:51 2004/01/12 09:51 2004/01/12 09:51 2004/01/12 09:51 2004/01/12 2004/01			10,000	EPO; JPO;	
14	13	3836			
DERWENT USPAT; 2004/01/12 11:46 137 2499097 PWM" or (pulse width modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$))) ard (referenc\$4 adj1 clock\$))) ard (referenc\$4 adj1 clock\$))) ard (referenc\$4 adj1 clock\$))) ard (referenc\$4 clock\$)) ard (referenc\$4 clock\$) clock\$)			(referenc\$4 adj1 clock\$))	· ·	09:51
adj1 signal) and (referenc\$4 adj1				DERWENT	
DERWENT USPAT 2004/01/12 10:11	14	120		1	
15			clock\$)))		
16	15	1			
To 2499097 "PWM" or (pulse width modulat\$4) EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; and ("PWM" or (pulse width modulat\$4)) US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	16	177	 375/376.ccls. and (6, ((modulat\$4 adj1	USPAT;	
17			signal) and (referenc\$4 adj1 clock\$)))	The state of the s	12:16
18 137 (375/376.ccls. and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) US-PGPUB; and ((1, 2, 375/238.ccls.) and (6, (modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) us-PGPUB; adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4))) us-PGPUB; adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) us-PGPUB; adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) us-PGPUB;				DERWENT	
18	17	2499097	"PWM" or (pulse width modulat\$4)		i i
18					
and ("PWM" or (pulse width modulat\$4)) 15 ((375/376.ccls. and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$))))	18	137		USPAT;	
15 ((375/376.ccls. and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) and ((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4))) 19 96 ((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) 375/238.ccls. 491 375/238.ccls.				· ·	11:46
Signal) and (referenc\$4 adj1 clock\$))) US-PGPUB; and ("PWM" or (pulse width modulat\$4)) EPO; JPO; and (((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4))) ((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) DERWENT US-PGPUB; adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) DERWENT US-PGPUB; US-P	20	15			2004/01/12
and (((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4))) 96 ((1, 2, 375/238.ccls.) and (6, ((modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) 491 375/238.ccls. 491 375/238.ccls. DERWENT USPAT; 2004/01/12 USPAT; 2004/01/12 USPAT; 2004/01/12 USPAT; 2004/01/12 USPAT; 2004/01/12		13	signal) and (referenc\$4 adj1 clock\$))))	US-PGPUB;	1
adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4))) 96 ((1, 2, 375/238.ccls.) and (6, (modulat\$4 adj1 signal) and (referenc\$4 adj1 clock\$)))) and ("PWM" or (pulse width modulat\$4)) - 491 375/238.ccls. 492 493 2004/01/12 US-PGPUB;					
width modulat\$4))) 19			((modulat\$4 adjl signal) and (referenc\$4		
((modulat\$4 adj1 signal) and (referenc\$4 US-PGPUB; adj1 clock\$)))) and ("PWM" or (pulse EPO; JPO; width modulat\$4)) - 491 375/238.ccls. US-PGPUB; 08:38			width modulat\$4)))		
adj1 clock\$)))) and ("PWM" or (pulse EPO; JPO; DERWENT USPAT; USPAT; US-PGPUB; 08:38	19	96			
- 491 375/238.ccls. USPAT; 2004/01/12 US-PGPUB; 08:38			adj1 clock\$)))) and ("PWM" or (pulse	EPO; JPO;	
	-	491		USPAT;	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				US-PGPUB; EPO; JPO;	08:38
DERWENT 121 359/185.ccls. USPAT; 2003/01/27	_	101	359/185 ccls	DERWENT	2003/01/27
US-PGPUB; 15:48	_	121	333/103.0013.	US-PGPUB;	
EPO; JPO; DERWENT					

-	71	359/186.ccls.	USPAT;	2003/01/27
			US-PGPUB;	15:48
			EPO; JPO;	
_	187	7, 359/186.ccls.	DERWENT USPAT;	2003/01/27
	107	1, 333, 100.0013.	US-PGPUB;	15:49
		·	EPO; JPO;	13.43
			DERWENT	
_	292	359/184.ccls.	USPAT;	2003/01/27
			US-PGPUB;	16:04
			EPO; JPO;	i
			DERWENT	
	447	25, 359/184.ccls.	USPAT;	2003/01/28
			US-PGPUB;	10:09
			EPO; JPO;	
_	85	375/238.ccls. and 332/109.ccls.	DERWENT USPAT;	2003/01/27
		3737230.CCI3. and 3327109.CCI3.	US-PGPUB;	16:23
			EPO; JPO;	10.23
			DERWENT	· 1
-	6632	"first clock signal"	USPAT;	2003/01/27
		_	US-PGPUB;	16:26
.			EPO; JPO;	.
	000000		DERWENT	0000 /01 /07
-	233368	synchronous\$3	USPAT;	2003/01/27
			US-PGPUB;	16:28
			EPO; JPO; DERWENT	
_	2012	"first clock signal" and synchronous\$3	USPAT;	2003/01/27
	2012	and synchronousys	US-PGPUB;	16:28
			EPO; JPO;	
·		•	DERWENT	
-	1	, (-,-,,,,,,	USPAT;	2003/01/27
.		("first clock signal" and synchronous\$3)	US-PGPUB;	16:31
			EPO; JPO;	
	00010	1.1 1.55 40	DERWENT	2002/01/07
-	90912	phase adj1 differen\$3	USPAT;	2003/01/27
		·	US-PGPUB; EPO; JPO;	16:33
		·	DERWENT	
_	421	("first clock signal" and synchronous\$3)	USPAT;	2004/01/12
		and (phase adj1 differen\$3)	US-PGPUB;	12:18
1	1		EPO; JPO;	
			DERWENT	
-	. 232		USPAT;	2003/01/27
	1	and (phase adj1 differen\$3) and counter	US-PGPUB;	16:36
	1		EPO; JPO;	
_	8903	predetermined adj3 samples	DERWENT USPAT;	2003/01/27
1	0903	bredecerumined adla sambies	US-PGPUB;	16:37
	1		EPO; JPO;	
1			DERWENT	
-	3		USPAT;	2003/01/27
1		synchronous\$3) and (phase adj1	US-PGPUB;	16:37
		differen\$3) and counter) and	EPO; JPO;	
	_	(predetermined adj3 samples)	DERWENT	2002/02/20
-	6	332/109.ccls. and "first clock signal"	USPAT;	2003/01/28
1	1		US-PGPUB; EPO; JPO;	13:27
1			DERWENT	·
_	110416	"light source" and (25, 359/184.ccls.)	USPAT;	2003/01/28
1			US-PGPUB;	10:11
	1		EPO; JPO;	- · - -
	1		DERWENT	
-	113306	"pulse width"	USPAT;	2003/01/28
			US-PGPUB;	10:12
1	1		EPO; JPO;	
		(41) 4 - 14 - 14 - 14 - 14 - 14 - 14 - 14	DERWENT	2002/07/20
-	. 5293		USPAT;	2003/01/28
1		and "pulse width"	US-PGPUB;	10:12
1		·	EPO; JPO; DERWENT	
	L	1	I NOVACIAL	1

_	22522	"pulse width modulation" or "pulse-width modulation or modulating"	USPAT; US-PGPUB;	2003/01/28 10:14
		modulating	EPO; JPO;	10.11
			DERWENT	
-	1093	(("light source" and (25, 359/184.ccls.))	USPAT;	2003/01/28
	:	and "pulse width") and ("pulse width	US-PGPUB;	10:14
		modulation" or "pulse-width modulation or	EPO; JPO;	
-		modulating")	DERWENT	
-	6639	"first clock signal"	USPAT;	2003/01/28
			US-PGPUB;	10:16
			EPO; JPO; DERWENT	
_	6	((("light source" and (25,	USPAT;	2003/01/28
	١	359/184.ccls.)) and "pulse width") and	US-PGPUB;	13:18
		("pulse width modulation" or "pulse-width	EPO; JPO;	10.11
		modulation or modulating")) and "first	DERWENT	
		clock signal"		
-	1	"5590417".PN.	USPAT	2003/01/28
				11:20
- '	85363	"phase difference" or "phase\$1difference"	USPAT;	2003/01/28
		,	US-PGPUB;	13:13
			EPO; JPO; DERWENT	
_	905	"first clock signal" and ("phase	USPAT;	2003/01/28
_	903	difference" or "phase\$ldifference")	US-PGPUB;	13:13
1			EPO; JPO;	
			DERWENT	
-	1		USPAT;	2003/01/28
		359/184.ccls.)) and "pulse width") and	US-PGPUB;	13:13
	!	("pulse width modulation" or "pulse-width	EPO; JPO;	1
1		modulation or modulating")) and ("first	DERWENT	
		clock signal" and ("phase difference" or		
		"phase\$1difference")) "5436853".PN.	USPAT	2003/01/28
1 -	1		USERI	13:22
_	1	"4982350".PN.	USPAT	2003/01/28
1	1			13:23
-	44945	"control logic" or "control\$1logic"	USPAT;	2003/01/28
		•	US-PGPUB;	13:28
			EPO; JPO;	
	200000		DERWENT	2003/01/20
-	329082	"comparator"	USPAT; US-PGPUB;	2003/01/28 13:29
	1		EPO; JPO;	13.69
	1		DERWENT	1
-	688740	"counter"	USPAT;	2003/01/28
1			US-PGPUB;	13:30
			EPO; JPO;	
			DERWENT	
-	32861	"clock generator"	USPAT;	2003/01/28
			US-PGPUB;	13:31
			EPO; JPO; DERWENT	
1_	56	("pulse width modulation" or "pulse-width	USPAT;	2003/07/10
		modulation or modulating") and ("control	US-PGPUB;	16:46
		logic" or "control\$llogic") and	EPO; JPO;	
-		"comparator" and "counter" and "clock	DERWENT	
		generator"		
-	299	332/109.ccls.	USPAT;	2003/01/29
			US-PGPUB;	13:24
			EPO; JPO;	
1_	1	332/109.ccls. and "reference clock" and	DERWENT. USPAT;	2003/01/29
1-	1	"phase delay"	US-PGPUB;	13:27
		phase detay	EPO; JPO;	
	1		DERWENT	
-	18	332/109.ccls. and "clock signal" with	USPAT;	2003/07/10
		delay	US-PGPUB;	16:35
			EPO; JPO;	
	L		DERWENT	<u> </u>

-	21	332/109.ccls. and "clock signal" with	USPAT;	2003/07/10
		delay	US-PGPUB;	16:36
	ľ		EPO; JPO;	
			DERWENT	
-	58	/	USPAT;	2003/07/10
		"pulse-width modulation or modulating")	US-PGPUB;	16:47
		and ("control logic" or "control\$1logic")	EPO; JPO;	
		and "comparator" and "counter" and "clock	DERWENT	
		generator")		
-	1	"05940101"	USPAT;	2003/07/14
		*	US-PGPUB;	10:13
			EPO; JPO;	
			DERWENT	
-	1	"05583552"	USPAT;	2003/07/14
			US-PGPUB;	10:13
		·	EPO; JPO;	
•			DERWENT	